

WRSP - IV

25X1

8 PRE-FLIGHT AND MISSION DATA

DATE NOV 16, 1963

1. MISSION DATE NOV 17 4. RECEIVER NR. 4  
 2. MISSION NR. 3242 5. RECORDER NR. 773  
 3. AIRCRAFT NR. 359 6. A. C. ON OFF

## 1. SERIAL NUMBERS OF RECEIVER BOARDS USED

RECEIVER A 3RD LO 107A IF 70 2ND LO 131  
 RECEIVER C 3RD LO 87 IF 258 2ND LO 138  
 RECEIVER B 3RD LO 68 IF 223 2ND LO 80

PRE-AMP 48 RF A 1008 RF B 21 RF C 63

## 2. SENSITIVITY CHECK (MICRO-VOLTS)

BAND	RECVR	FREQ	PRE-FLIGHT	POST FLIGHT
		100.0	30	28
1	A	102.8	20	25
		105.6	20	22
		105.6	25	20
2	C	108.4	27	18
		111.2	20	18
		111.2	25	26
3	B	114.0	20	22
		116.8	35	40
		116.8	40	35
4	C	119.6	32	30
		122.4	25	28
		122.4	20	24
5	B	125.2	18	18
		128.0	16	20
		128.0	50	45
6	C	130.8	30	25
		133.6	45	40
		133.6	25	30
7	A	136.4	20	20
		139.2	30	20
		139.2	25	28
8	B	142.0	20	22
		144.8	18	14
		144.8	22	20
9	A	147.6	25	26
		150.4	22	30

## 3. RAMP CHECK IDENTIFICATION

## TRACK 1

RECEIVER B  
 BAND 3, 114 MC 6  
 BAND 5, 125 MC 5  
 BAND 8, 142 MC 5

## TRACK 2

RECEIVER A  
 BAND 1, 102 MC 8  
 BAND 7, 136 MC 2  
 BAND 9, 147 MC 2

## TRACK 3

RECEIVER C  
 BAND 2, 108 MC 8  
 BAND 4, 119 MC 9  
 BAND 6, 130 MC 10

## 4. SPOT CHECK RECVR PERFORMANCE

RECVR A \_\_\_\_\_

RECVR B \_\_\_\_\_

RECVR C \_\_\_\_\_

## 5. PRE-FLIGHT REMARKS

NONE

## 6. RECORDER PERFORMANCE

NORMAL

## 7. COMMENTS

NONE

25X1

/s/ -

25 YEAR RE-REVIEW